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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE

09/680,291

10/06/2000

Alexander P. Moravsky

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EXAMINER

ZIMMERMAN, GLENN

ART UNIT

PAPER NUMBER

2879

DATE MAILED: 11/29/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Summary		09/680,291	MORAVSKY ET AL.	
		Examiner	Art Unit	
		Glenn Zimmerman	2879	
	The MAILING DATE of this communication ap	opears on the cover sheet w	ith the correspondence address	
Period fo	• •		IONTHIO FROM	
THE N - Exter after - If the - If NO - Failur - Any r	ORTENED STATUTORY PERIOD FOR REPI MAILING DATE OF THIS COMMUNICATION. Isions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a re- period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statu- ely received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ply within the statutory minimum of thin d will apply and will expire SIX (6) MOI tte. cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communicatio BANDONED (35 U.S.C. § 133).	n.
1)🖂	Responsive to communication(s) filed on Oc	otober 15, 2002		
2a) <u></u> □	This action is FINAL . 2b) T	his action is non-final.		
3)	Since this application is in condition for allow closed in accordance with the practice unde	vance except for formal ma	tters, prosecution as to the merits D. 11, 453 O.G. 213.	is
Dispositi	on of Claims	x panto quayro, rece o		
4)🛛	Claim(s) <u>1-96</u> is/are pending in the application.			
	4a) Of the above claim(s) is/are withdrawn from consideration.			
5)	Claim(s) is/are allowed.			
,	Claim(s) is/are rejected.			
	Claim(s) is/are objected to.			
	Claim(s) 1-96 are subject to restriction and/or	r election requirement.		
	on Papers The appeignment is abjected to by the Evamin	oor		
,	The specification is objected to by the Examin The drawing(s) filed on is/are: a) acc		the Evaminer	
10)	Applicant may not request that any objection to t			
11) 🗆 .	The proposed drawing correction filed on			
	If approved, corrected drawings are required in r			
12) The oath or declaration is objected to by the Examiner.				
Priority ι	ınder 35 U.S.C. §§ 119 and 120			
13)	Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority documents have been received.			
	2. Certified copies of the priority documents have been received in Application No			
* 5	3. Copies of the certified copies of the pri application from the International E See the attached detailed Office action for a lis	Bureau (PCT Rule 17.2(a)).		
	Acknowledgment is made of a claim for domes	•		tion).
а) The translation of the foreign language p Acknowledgment is made of a claim for dome	provisional application has l	peen received.	
Attachmen	-	one priority under 55 0.0.0	. 33 120 0110/01 121.	
1) Notice Notice Notice	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

Election/Restrictions

Previous restriction requirement withdrawn. New restriction requirement given below.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-66, drawn to a method of producing fullerenes, classified in class
 423, subclass 445B.
- II. Claims 67-96, drawn to emission products, classified in class 313, subclass 495.

The inventions are distinct, each from the other because of the following reasons:

Inventions group I and group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the pressure of the DWNT forming atmosphere could be 11 Torr to 3 atmospheres. Also the catalyst mixture could be 27% iron 14% cobalt, 50% nickel and 9% sulfur by weight.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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A telephone call was made to Mark Cohen on November 19, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn Zimmerman whose telephone number is (703) 308-8991. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on (703) 305-4794. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7382 for regular communications and (703) 308-7382 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is n/a.

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Glenn B. Zimmerman November 19, 2002

PRIMARY EXAMINER